

Sheet1

Type Set	Function	Hotkey
1024.Iset (Lathe)	Close current file	U
1024.Iset (Lathe)	Cycle axis controlled by MPG 1	Alt A
1024.Iset (Lathe)	Cycle axis controlled by MPG 2	Alt B
1024.Iset (Lathe)	Cycle start	A
1024.Iset (Lathe)	Cycle start	A
1024.Iset (Lathe)	e.g. Positioning screen select	B
1024.Iset (Lathe)	e.g. Positioning screen select	M
1024.Iset (Lathe)	e.g. Toolpath screen select	A
1024.Iset (Lathe)	Edit G-code	E
1024.Iset (Lathe)	Edit G-code	E
1024.Iset (Lathe)	Execute VB-Script.:13	D
1024.Iset (Lathe)	Execute VB-Script.:15	T
1024.Iset (Lathe)	Execute VB-Script.:15	T
1024.Iset (Lathe)	Flood toggle	C
1024.Iset (Lathe)	Flood toggle	C
1024.Iset (Lathe)	Flood toggle	C
1024.Iset (Lathe)	Flood toggle	C
1024.Iset (Lathe)	Jog increment cycle	Alt J
1024.Iset (Lathe)	Load G-code	L
1024.Iset (Lathe)	Pause	F
1024.Iset (Lathe)	Reset	ESC
1024.Iset (Lathe)	Rewind	R
1024.Iset (Lathe)	Rewind	R
1024.Iset (Lathe)	Run from here	H
1024.Iset (Lathe)	Screen 1 select(e.g. Program Run screen)	Q
1024.Iset (Lathe)	Screen 1 select(e.g. Program Run screen)	Q
1024.Iset (Lathe)	Screen 1 select(e.g. Program Run screen)	Q
1024.Iset (Lathe)	Screen 2 select (e.g. MDI screen select)	A
1024.Iset (Lathe)	Screen 2 select (e.g. MDI screen select)	B
1024.Iset (Lathe)	Show recent G-code files list	R
1024.Iset (Lathe)	Single	Alt S
1024.Iset (Lathe)	Single	S
1024.Iset (Lathe)	Slow Jog Dn	OEM_4
1024.Iset (Lathe)	Slow Jog Up	OEM_6
1024.Iset (Lathe)	Spindle CW, reset THC height	S
1024.Iset (Lathe)	Spindle CW, reset THC height	S
1024.Iset (Lathe)	Spindle CW, reset THC height	S
1024.Iset (Lathe)	Spindle CW, reset THC height	S
1024.Iset (Lathe)	Stop	F
1024.Iset (Lathe)	Stop	Space
1024.Iset (Lathe)	Stop	Space
1024.Iset (Lathe)	Stop	Space
1024.Iset (Lathe)	Toggle Jog Mode Through Cont/Step/Step Velocity/Velocity Only	Ctrl J
1024.set (Mill)	A DRO	Ctrl A
1024.set (Mill)	A DRO	Ctrl A
1024.set (Mill)	Block Delete switch toggle	Delete
1024.set (Mill)	Cycle axis controlled by MPG 1	Alt A
1024.set (Mill)	Cycle axis controlled by MPG 2	Alt B
1024.set (Mill)	Cycle start	Alt R
1024.set (Mill)	Cycle start	Alt R
1024.set (Mill)	e.g. Corrections screen select	Alt 6

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1024.set (Mill)	e.g. Diagnostics screen select	Alt 7
1024.set (Mill)	e.g. Tables screen select	Alt 5
1024.set (Mill)	e.g. Toolpath screen select	Alt 4
1024.set (Mill)	Enc To Z	F15
1024.set (Mill)	Execute VB-Script	Alt T
1024.set (Mill)	Execute VB-Script	Pos home
1024.set (Mill)	Execute VB-Script.:105	Pos home
1024.set (Mill)	Execute VB-Script.:105	Pos home
1024.set (Mill)	Execute VB-Script.:183	OEM_5
1024.set (Mill)	Feed lower	F10
1024.set (Mill)	Feed lower	F10
1024.set (Mill)	Feed raise	F11
1024.set (Mill)	Feed raise	F11
1024.set (Mill)	Feedrate reset	OEM_2
1024.set (Mill)	Feedrate reset	OEM_2
1024.set (Mill)	Flood toggle	Ctrl F
1024.set (Mill)	Goto Safe Z	Alt Z
1024.set (Mill)	Goto Safe Z	Ctrl Z
1024.set (Mill)	GotoZs	Ctrl O
1024.set (Mill)	Jog increment cycle	Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Jog mode toggle	Ctrl Alt J
1024.set (Mill)	Joystick Toggle	Ctrl S
1024.set (Mill)	Load G-code	Alt L
1024.set (Mill)	Lower spindle speed	Numpad Min
1024.set (Mill)	Lower spindle speed	Numpad Min
1024.set (Mill)	Optional Stop switch toggle	Pos end
1024.set (Mill)	Pause	Space
1024.set (Mill)	Pause	Space
1024.set (Mill)	Pause	Space
1024.set (Mill)	Raise spindle speed	Numpad Add
1024.set (Mill)	Raise spindle speed	Numpad Add
1024.set (Mill)	Reset	OEM_3
1024.set (Mill)	Reset Interp	Alt I
1024.set (Mill)	Rewind	Ctrl W
1024.set (Mill)	Rewind	Ctrl W
1024.set (Mill)	Screen 1 select(e.g. Program Run screen)	Alt 1
1024.set (Mill)	Screen 2 select (e.g. MDI screen select)	Alt 2
1024.set (Mill)	Single	Alt N
1024.set (Mill)	Single	Alt N
1024.set (Mill)	Slow Jog Dn	OEM_4
1024.set (Mill)	Slow Jog Up	OEM_6
1024.set (Mill)	Spindle CW, reset THC height	F5
1024.set (Mill)	Spindle CW, reset THC height	F5
1024.set (Mill)	Stop	Alt S
1024.set (Mill)	Stop	Alt S
1024.set (Mill)	Toggle axis DROs display Dist to Go	Ctrl O
1024.set (Mill)	Toggle Jog Mode Through Cont/Step/Step Velocity/Velocity Only	Ctrl J

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1024.set (Mill)	Units	Alt F6
1024.set (Mill)	unknown	Alt C
1024.set (Mill)	Verify	Ctrl V
1024.set (Mill)	Verify	Ctrl V
1024.set (Mill)	X DRO	Ctrl X
1024.set (Mill)	X DRO	Ctrl X
1024.set (Mill)	Y DRO	Ctrl Y
1024.set (Mill)	Y DRO	Ctrl Y
1024.set (Mill)	Z DRO	Ctrl Z
1024.set (Mill)	Z DRO	Ctrl Z
1024.set (Mill)	Zero X Encoder	F9
1024.set (Mill)	Zero Y Encoder	F10
1024.set (Mill)	Zero Z Encoder	F11
Plasma.set	Block Delete switch toggle	Delete
Plasma.set	Cycle axis controlled by MPG 1	Alt A
Plasma.set	Cycle axis controlled by MPG 2	Alt B
Plasma.set	Cycle start	Alt R
Plasma.set	Cycle start	Alt R
Plasma.set	e.g. Corrections screen select	Alt 6
Plasma.set	e.g. Diagnostics screen select	Alt 7
Plasma.set	e.g. Toolpath screen select	Alt 4
Plasma.set	Enc To Z	F15
Plasma.set	Execute VB-Script	Pos home
Plasma.set	Execute VB-Script.:105	Pos home
Plasma.set	Feed lower	F10
Plasma.set	Feed raise	F11
Plasma.set	Feedrate reset	OEM_2
Plasma.set	Feedrate reset	OEM_2
Plasma.set	Goto Safe Z	Ctrl Z
Plasma.set	GotoZs	Ctrl O
Plasma.set	Jog increment cycle	Alt J
Plasma.set	Jog mode toggle	Ctrl Alt J
Plasma.set	Jog mode toggle	Ctrl Alt J
Plasma.set	Jog mode toggle	Ctrl Alt J
Plasma.set	Jog mode toggle	Ctrl Alt J
Plasma.set	Jog mode toggle	Ctrl Alt J
Plasma.set	Joystick Toggle	Ctrl S
Plasma.set	Optional Stop switch toggle	Pos end
Plasma.set	Pause	Space
Plasma.set	Pause	Space
Plasma.set	Pause	Space
Plasma.set	Reset	OEM_3
Plasma.set	Reset Interp	Alt I
Plasma.set	Rewind	Ctrl W
Plasma.set	Rewind	Ctrl W
Plasma.set	Screen 1 select(e.g. Program Run screen)	Alt 1
Plasma.set	Screen 2 select (e.g. MDI screen select)	Alt 2
Plasma.set	Single	Alt N
Plasma.set	Single	Alt N
Plasma.set	Slow Jog Dn	OEM_4
Plasma.set	Slow Jog Up	OEM_6
Plasma.set	Spindle CW, reset THC height	F5

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Plasma.set	Spindle CW, reset THC height	F5
Plasma.set	Stop	Alt S
Plasma.set	Stop	Alt S
Plasma.set	Toggle axis DROs display Dist to Go	Ctrl O
Plasma.set	Toggle axis DROs display Dist to Go	Ctrl O
Plasma.set	Toggle Jog Mode Through Cont/Step/Step Velocity/Velocity Only	Ctrl J
Plasma.set	Units	Alt F6
Plasma.set	unknown	Alt C
Plasma.set	Verify	Ctrl V
Plasma.set	Verify	Ctrl V
Plasma.set	X DRO	Ctrl X
Plasma.set	X DRO	Ctrl X
Plasma.set	Y DRO	Ctrl Y
Plasma.set	Y DRO	Ctrl Y
Plasma.set	Zero X Encoder	F9
Plasma.set	Zero Y Encoder	F10
Plasma.set	Zero Z Encoder	F11

Current Hot keys as of 5-9-09

Notes: Red text indicates the same hot key is tied to multiple functions in the same screen set.

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Value dec.	Value hex.	Control	Called from page
85	0x0055	Image button	2
2113	0x0841	Button	50
2114	0x0842	Button	50
65	0x0041	Image button	3
65	0x0041	Image button	13
66	0x0042	Image button	5
77	0x004d	Image button	1
65	0x0041	Image button	2
69	0x0045	Image button	3
69	0x0045	Image button	13
68	0x0044	Image button	1
84	0x0054	Image button	1
84	0x0054	Image button	3
67	0x0043	Image button	3
67	0x0043	Image button	13
67	0x0043	Image button	4
67	0x0043	Image button	2
2122	0x084a	Button	50
76	0x004c	Image button	2
70	0x0046	Image button	3
27	0x001b	Image button	0
82	0x0052	Image button	3
82	0x0052	Image button	13
72	0x0048	Image button	3
81	0x0051	Button	2
81	0x0051	Button	3
81	0x0051	Button	4
65	0x0041	Image button	1
66	0x0042	Image button	3
82	0x0052	Image button	2
2131	0x0853	Image button	3
83	0x0053	Image button	13
219	0x00db	Button	50
221	0x00dd	Button	50
83	0x0053	Image button	4
83	0x0053	Image button	3
83	0x0053	Image button	2
83	0x0053	Image button	13
70	0x0046	Image button	13
32	0x0020	Image button	4
32	0x0020	Image button	2
32	0x0020	Image button	3
32842	0x804a	Button	50
32833	0x8041	DRO	1
32833	0x8041	DRO	2
46	0x002e	Button	1
2113	0x0841	Button	50
2114	0x0842	Button	50
2130	0x0852	Image button	3
2130	0x0852	Image button	1
2102	0x0836	Button	0

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2103	0x0837	Button	0
2101	0x0835	Button	0
2100	0x0834	Button	0
126	0x007e	Button	6
2132	0x0854	Button	1
36	0x0024	Image button	1
36	0x0024	Image button	7
36	0x0024	Image button	2
220	0x00dc	Image button	1
121	0x0079	Image button	1
121	0x0079	Image button	2
122	0x007a	Image button	1
122	0x007a	Image button	2
191	0x00bf	Image button	1
191	0x00bf	Image button	2
32838	0x8046	Button	1
2138	0x085a	Button	1
32858	0x805a	Image button	4
32847	0x804f	Image button	1
2122	0x084a	Button	50
34890	0x884a	Button	10
34890	0x884a	Button	5
34890	0x884a	Button	7
34890	0x884a	Button	1
34890	0x884a	Button	2
34890	0x884a	Button	50
32851	0x8053	Button	4
2124	0x084c	Button	1
109	0x006d	Image button	1
109	0x006d	Image button	2
35	0x0023	Button	1
32	0x0020	Image button	1
32	0x0020	Image button	3
32	0x0020	Button	5
107	0x006b	Image button	2
107	0x006b	Image button	1
192	0x00c0	Image button	0
2121	0x0849	Button	6
32855	0x8057	Button	1
32855	0x8057	Image button	3
2097	0x0831	Button	0
2098	0x0832	Button	0
2126	0x084e	Button	1
2126	0x084e	Image button	3
219	0x00db	Button	50
221	0x00dd	Button	50
116	0x0074	Button	1
116	0x0074	Button	2
2131	0x0853	Image button	1
2131	0x0853	Image button	3
32847	0x804f	Image button	2
32842	0x804a	Button	50

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2165	0x0875	Button	6
2115	0x0843	Button	50
32854	0x8056	Image button	2
32854	0x8056	Image button	4
32856	0x8058	DRO	2
32856	0x8058	DRO	1
32857	0x8059	DRO	2
32857	0x8059	DRO	1
32858	0x805a	DRO	1
32858	0x805a	DRO	2
120	0x0078	Button	6
121	0x0079	Button	6
122	0x007a	Button	6
46	0x002e	Button	1
2113	0x0841	Button	50
2114	0x0842	Button	50
2130	0x0852	Image button	3
2130	0x0852	Image button	1
2102	0x0836	Button	0
2103	0x0837	Button	0
2100	0x0834	Button	0
126	0x007e	Button	6
36	0x0024	Image button	1
36	0x0024	Image button	2
121	0x0079	Image button	2
122	0x007a	Image button	2
191	0x00bf	Image button	2
191	0x00bf	Image button	1
32858	0x805a	Image button	4
32847	0x804f	Image button	1
2122	0x084a	Button	50
34890	0x884a	Button	1
34890	0x884a	Button	2
34890	0x884a	Button	50
34890	0x884a	Button	10
34890	0x884a	Button	5
32851	0x8053	Button	4
35	0x0023	Button	1
32	0x0020	Image button	1
32	0x0020	Image button	3
32	0x0020	Button	5
192	0x00c0	Image button	0
2121	0x0849	Button	6
32855	0x8057	Button	1
32855	0x8057	Image button	3
2097	0x0831	Button	0
2098	0x0832	Button	0
2126	0x084e	Button	1
2126	0x084e	Image button	3
219	0x00db	Button	50
221	0x00dd	Button	50
116	0x0074	Button	1

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116	0x0074	Button	2
2131	0x0853	Image button	1
2131	0x0853	Image button	3
32847	0x804f	Image button	1
32847	0x804f	Image button	2
32842	0x804a	Button	50
2165	0x0875	Button	6
2115	0x0843	Button	50
32854	0x8056	Image button	2
32854	0x8056	Image button	4
32856	0x8058	DRO	1
32856	0x8058	DRO	2
32857	0x8059	DRO	2
32857	0x8059	DRO	1
120	0x0078	Button	6
121	0x0079	Button	6
122	0x007a	Button	6